Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		@pd<"20030820" and ((add\$ with fuzzy) with rules)	US-PGPUB; USPAT	OR.	NO	2006/12/05 12:50
	-	@pd<"20030820" and (add\$ with fuzzy) with rules)	US-PGPUB; USPAT	R	NO	2006/12/05 12:50
		S68 and test\$	US-PGPUB; USPAT	S S	NO	2006/12/06 09:35
I	Ħ	"20050044451" and ("fuzzy logic" with "logic rules")	US-PGPUB; USPAT	S R	OFF	2007/06/05 09:52
2	0	"6219805".pn. and adjust\$	US-PGPUB; USPAT	R	OFF	2007/06/05 09:52
ៗ	Ħ	"6219805".pn. and alter\$	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:52
4	П	"6219805".pn. and modif\$	US-PGPUB; USPAT	OR	OFF	2007/06/05 09:53
L5	0	@pd<"20030820" and (addition with rule) and test and failure and predication and disk	US-PGPUB; USPAT	S S	No	2007/06/05 12:28
97	4	@pd<"20030820" and (addition with rule) and test and failure and prediction and disk	US-PGPUB; USPAT	8	NO	2007/06/05 12:29
77	2	@pd<"20030820" and (storage with array) and software and "fuzzy rule" and "neural networks"	US-PGPUB; USPAT	8	NO	2007/06/05 12:29
87	0	@pd<"20030820" and (HUMAN WITH READABLE) and variable and defination and (linguistic and variable)	US-PGPUB; USPAT	OR OR	NO	2007/06/05 12:31
ഖ	0	@pd<"20030820" and (HUMAN WITH READABLE) and variable and defination	US-PGPUB; USPAT	8 S	NO	2007/06/05 12:31
L10	2710	@pd<"20030820" and (HUMAN WITH READABLE) and variable	US-PGPUB; USPAT	S S	NO	2007/06/05 12:31
[]	82	@pd<"20030820" and (HUMAN WITH READABLE) and variable and (linguistic and variable)	US-PGPUB; USPAT	S S	NO	2007/06/05 12:32
L12	28	@pd<"20030820" and processor and computer and "code generator" and training and modify and adapter	US-PGPUB; USPAT	S.	NO	2007/06/05 12:32

## **EAST Search History**

2007/06/05 12:33	2007/06/05 12:33	2007/06/05 12:35	2007/06/05 12:35	2007/06/05 12:36	2007/06/05 12:36	2007/06/05 12:36	2007/06/05 12:37	2007/06/05 12:37	2007/06/05 12:37	2007/06/05 12:38	2007/06/05 12:38	2007/06/05 12:38	2007/06/05 12:41	2007/06/05 09:10	2007/05/30 14:40
NO	N O	NO	N O	N O	N O	N O	N O	N O	N O	N O	N O	N O	N O	OFF	OFF
O.R.	S S	& ·	OR S		& S	& S	æ	A Š	Ř	æ	Ř	& S	& S	& S	OR S
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
@pd<"20030820" and (data with gather) and input and performance and monitoring and learning	@pd<"20030820" and (data with gather) and input and performance and monitoring and learning and memory and "text editor"	@pd<"20030820" and recommendation and alert and (loss with risk) and notification	702/56.ccls. and @pd<"20030820"	702/56.ccls. and @pd<"20030820" and (predict\$ same failure)	702/47.ccls. and @pd<"20030820" and (predict\$ same failure)	702/47.ccls. and @pd<"20030820"	707/104.1.ccls. and @pd<"20030820"	707/104.ccls. and @pd<"20030820"	707/3.ccls. and @pd<"20030820"	707/3.ccls. and @pd<"20030820" and (predict\$ same failure)	714/38.ccls. and @pd<"20030820"	714/38.ccls. and @pd<"20030820" and (predict\$ same failure)	i25 or i23 or i19 or i17	"20050044451"	@pd<"20030820" and "failure prediction"
205	12	137	310	24	7	157	2521	0	2974	7	808	16	199	H	221
L13	L14	L15	L16	117	L18	L19	170	171	172	173	124	1.25	176	S1	S2

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ß	128	@pd<"20030820" and "failure prediction" and software	US-PGPUB; USPAT	S S	OFF	2006/12/04 11:04
22	19	@pd<"20030820" and ("failure prediction" same software)	US-PGPUB; USPAT	OR	OFF	2006/12/04 11:04
SS	∞	@pd<"20030820" and ("failure prediction" with software)	US-PGPUB; USPAT	S R	OFF	2006/12/04 11:05
98	0	@pd<"20030820" and ("failure prediction" with software) and fuzzy	US-PGPUB; USPAT	S.	OFF	2006/12/04 11:05
S7	₩.	@pd<"20030820" and ("failure prediction" same software) and fuzzy	US-PGPUB; USPAT	S.	OFF.	2006/12/04 11:05
88	0	"20050044451" and genetic	US-PGPUB; USPAT	S S	OFF	2006/12/04 11:27
83	0	"20050044451" and neural	US-PGPUB; USPAT	OR.	) FI	2006/12/04 13:46
S10	<b></b> 1	"20050044451" and (human with readable)	US-PGPUB; USPAT	S S	OFF	2006/12/04 12:50
S11	H	"20050044451" and "variable definition"	US-PGPUB; USPAT	S.	OFF	2006/12/04 12:50
S12	0	@pd<"20030820" and (failure with prediction) and (linguistic with variable)	US-PGPUB; USPAT	S S	N O	2006/12/04 12:59
S13	285	@pd<"20030820" and (linguistic with variable)	US-PGPUB; USPAT	S R	N O	2006/12/04 13:00
S14	H	@pd<"20030820" and ((linguistic with variable) same (three with term))	US-PGPUB; USPAT	S S	N O	2007/06/05 12:28
S15	m	<pre>@pd&lt;"20030820" and ((linguistic with variable) same (subject and adjective verb))</pre>	US-PGPUB; USPAT	8 S	N O	2006/12/04 13:06
S16	5059	@pd<"20030820" and raid	US-PGPUB; USPAT	S S	N O	2006/12/04 13:06
S17	94	@pd<"20030820" and raid and (predict\$ with failure)	US-PGPUB; USPAT	8	N O	2006/12/04 13:13
S18	0	@pd<"20030820" and raid and (predict\$ with failure) and (text with editor)	US-PGPUB; USPAT	&	S	2007/05/31 10:03

2006/12/04 13:22	2006/12/04 13:23	2006/12/04 13:23	2006/12/04 13:57	2006/12/04 13:39	2006/12/04 13:39	2006/12/04 13:49	2006/12/04 14:36	2006/12/04 13:49	2006/12/04 13:49	2006/12/04 13:49	2006/12/04 13:51	2006/12/04 13:51	2006/12/04 13:52	2006/12/04 13:52	2006/12/04 13:54
NO	NO	NO	NO O	NO	N O	S O	OFF	NO O	N <sub>O</sub>	NO	NO	N O	N	NO	S
SO.	S S	SO.	R	R	SO.	OR S	OR S	OR	OR	OR	OR	S S	S S	OR	S
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
@pd<"20030820" and raid and (predict\$ with failure) and fuzzy	@pd<"20030820" and ((predictive with failure) same (failure with analysis))	@pd<"20030820" and ((predictive with failure) with analysis)	@pd<"20030820" and ((predictive with failure) with analysis) and fuzzy	"6314377".pn. and procesor	"6314377".pn. and processor	"6314377".pn. and computer	"20050044451" and "code generator"	"6314377".pn. and test\$	"6314377".pn. and test	"6314377".pn. and testing	"6314377".pn. and train\$	"6314377".pn. and modify\$	"6314377".pn. and adapter	"6314377".pn. and code	"6314377".pn. and algorithm\$
10	118	115	7	0	0	<b>H</b>	<b>H</b>	0	0	0	0	0	-	<b>H</b>	0
S19	S20	521	S22	S23	S24	S25	975	S27	828	825	230	531	S32	533	534

535	-	"6314377".pn. and generate\$	US-PGPUB; USPAT	SO.	NO	2006/12/04 14:35
236	0	"6314377".pn. and formula	US-PGPUB; USPAT	OR	N O	2006/12/04 13:54
537	148	@pd<"20030820" and disk.ab. and storage.ab. and failure.ab.	US-PGPUB; USPAT	& S	N O	2006/12/04 14:38
238	75	<pre>@pd&lt;"20030820" and disk.ab. and (storage.ab. with failure.ab.)</pre>	US-PGPUB; USPAT	OR	NO	2006/12/04 14:54
833	Н	"6314377".pn. and data	US-PGPUB; USPAT	æ	No	2006/12/04 15:12
S40	0	"6314377".pn. and (data and gather)	US-PGPUB; USPAT	SO.	No	2006/12/04 14:35
241		"6314377".pn. and (data and input)	US-PGPUB; USPAT	æ	NO	2006/12/04 14:36
S42	0	"6314377".pn. and (data with input)	US-PGPUB; USPAT	OR	NO	2006/12/04 14:36
S43	<b>H</b>	"6314377".pn. and (data same input)	US-PGPUB; USPAT	S S	NO	2006/12/04 14:36
<del>24</del> 8	П	"20050044451" and "performance monitor"	US-PGPUB; USPAT	S S	OFF	2006/12/04 15:04
S45	П	@pd<"20030820" and disk.ab. and storage.ab. and failure.ab. and "code generator"	US-PGPUB; USPAT	OR.	NO .	2006/12/04 14:39
546	21	@pd<"20030820" and (failure with algorithm) and "code generator"	US-PGPUB; USPAT	OR OR	N O	2006/12/04 14:40
247	0	<pre>@pd&lt;"20030820" and ((failure with algorithm) with (storage or memory or disk)) and "code generator"</pre>	US-PGPUB; USPAT	S.	No	2006/12/04 14:40
S48	803	@pd<"20030820" and (failure with prediction)	US-PGPUB; USPAT	OR N	No.	2006/12/04 14:54
S49	∞	@pd<"20030820" and (failure with prediction) and "code generator"	US-PGPUB; USPAT	SO.	N <sub>O</sub>	2006/12/04 15:13
S50		"20050044451" and failure	US-PGPUB; USPAT	OR .	OFF	2006/12/04 15:04

S51	0	"6314377".pn. and test	US-PGPUB; USPAT	OR OR	NO NO	2006/12/04 15:12
S52	0	"6314377".pn. and test\$	US-PGPUB; USPAT	OR	N O	2006/12/04 15:12
S53	0	"6314377".pn. and train\$	US-PGPUB; USPAT	OR	N O	2006/12/04 15:12
S54	0	"6314377".pn. and Learn\$	US-PGPUB; USPAT	S	N O	2006/12/04 15:12
S56	4	@pd<"20030820" and (failure with (prediction or identify)) and "code generator" and (storage or disk or memory)	US-PGPUB; USPAT	S S	NO	2006/12/04 15:16
257	39	@pd<"20030820" and (failure with (prediction or identify)) and "code generator" and (storage or disk)	US-PGPUB; USPAT	S S	N O	2006/12/04 15:37
S58	<b>'</b>	@pd<"20030820" and (failure with (prediction or identify)) and "code generator" and ((storage or disk) with failure)	US-PGPUB; USPAT	S S	N O	2006/12/04 15:19
S29	0	<pre>@pd&lt;"20030820" and "code generator" and "linguistic variables" and (text with editor)</pre>	US-PGPUB; USPAT	8 S	NO	2006/12/04 15:37
260	0	@pd<"20030820" and "code generator" and "linguistic variables"	US-PGPUB; USPAT	S S	NO	2006/12/04 15:38
S61	7533	@pd<"20030820" and "code generator"	US-PGPUB; USPAT	S R	NO	2006/12/04 15:38
295	159	@pd<"20030820" and "linguistic variables"	US-PGPUB; USPAT	S R	NO	2006/12/04 15:38
S63	0	S61 and S62	US-PGPUB; USPAT	R	NO	2006/12/04 15:38
S64	m	<pre>@pd&lt;"20030820" and "code generator" and (noun same (adjective same verb))</pre>	US-PGPUB; USPAT	8 R	N O	2006/12/04 16:04
<b>S</b> 65	194	<pre>@pd&lt;"20030820" and (edit with ("text editor"))</pre>	US-PGPUB; USPAT	S R	NO	2006/12/04 16:05
995	26	<pre>@pd&lt;"20030820" and (edit with ("text editor")) and ((gather or collect) with (information or data))</pre>	US-PGPUB; USPAT	R	N O	2006/12/04 16:46
267	П	<pre>@pd&lt;"20030820" and (edit with ("text editor")) and ((gather or collect) with (information or data)) and (edit\$ with algorithm)</pre>	US-PGPUB; USPAT	S.	N O	2006/12/04 16:38

# **EAST Search History**

	"6446081".pn. or "4907230".pn. or "5471313".pn. or "6314377".pn.	US-PGPUB; USPAT	&	N O	2006/12/04 16:38
68 an	S68 and (test or testing)	US-PGPUB; USPAT	SO.	NO	2006/12/04 16:39
pd^	@pd<"20030820" and (predefined with recommendation) and ((disk or array) with failure)	US-PGPUB; USPAT	g	8	2006/12/04 16:52
pd r st	@pd<"20030820" and (predefined with recommendation) and ((disk or array or storage) with failure)	US-PGPUB; USPAT	g	NO	2006/12/04 16:48
g E	@pd<"20030820" and ((predefined with recommendation) same (disk or array or storage) )	US-PGPUB; USPAT	æ	NO	2006/12/05 10:48
≣ ق	@pd<"20030820" and (predefined with solutions) and ((disk or array) with failure)	US-PGPUB; USPAT	æ	N <sub>O</sub>	2006/12/04 16:52
<u>a</u> 2	@pd<"20030820" and failure.ab. and prediction.ab. and (predefined with recommendation)	US-PGPUB; USPAT	æ	N <sub>O</sub>	2006/12/05 10:49
<u> </u>	<pre>@pd&lt;"20030820" and failure.ab. and prediction.ab. and (list with recommendation)</pre>	US-PGPUB; USPAT	8	NO	2006/12/05 10:49
<u> </u>	<pre>@pd&lt;"20030820" and failure.ab. and prediction.ab. and (list\$ with recommendation)</pre>	US-PGPUB; USPAT	&	N O	2006/12/05 10:49
<b>=</b>	@pd<"20030820" and failure.ab. and prediction.ab. and recommendation	US-PGPUB; USPAT	g S	NO O	2006/12/05 11:08
$\equiv \pi$	<pre>@pd&lt;"20030820" and failure.ab. and prediction.ab. and (predefined with recommen\$)</pre>	US-PGPUB; USPAT	g.	NO	2006/12/05 11:00
— < <p>— &lt; <p>. &lt; &lt;</p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p></p>	<pre>@pd&lt;"20030820" and failure.ab. and prediction.ab. and (predefin\$ with recommen\$)</pre>	US-PGPUB; USPAT	<u>&amp;</u>	N <sub>O</sub>	2006/12/05 11:00
<b>~</b> .	<pre>@pd&lt;"20030820" and prediction.ab. and (predefin\$ with recommen\$)</pre>	US-PGPUB; USPAT	& S	No.	2006/12/05 11:01
יט	"6553369".pn. and notifica\$	US-PGPUB; USPAT	& S	NO	2006/12/05 11:07
S	"6553369".pn. and alert\$	US-PGPUB; USPAT	&	N O	2006/12/05 11:07
ا رق	((disk or array) with monitor\$)	US-PGPUB; USPAT	OR	NO	2006/12/05 11:09

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## **EAST Search History**

S84	2404	((disk or array) with monitor\$) and ((disk or array) with failure)	US-PGPUB; USPAT	R	N O	2006/12/05 11:10
<b>S85</b>	298	((disk or array) with monitor\$) and ((disk or array) with failure) and ((disk or array) with predic\$)	US-PGPUB; USPAT	S S	No.	2006/12/06 13:05
286	∞	((disk or array) with monitor\$) and ((disk or array) with failure) and ((disk or array) with predic\$) and fuzzy	US-PGPUB; USPAT	8	8	2006/12/05 11:12
287	0	"20050044451" and (lost with risk)	US-PGPUB; USPAT	R	OFF	2006/12/05 11:28
288		"20050044451" and (loss with risk)	US-PGPUB; USPAT	S S	OFF	2006/12/05 11:37
888	0	"20050044451" and (notofication)	US-PGPUB; USPAT	8	OFF	2006/12/05 11:37
230	0	"20050044451" and (notafication)	US-PGPUB; USPAT	S S	OFF	2006/12/05 11:37
S91	H	"20050044451" and (notification)	US-PGPUB; USPAT	8	OFF	2006/12/05 11:42
265	0	"6314377".pn. and processor	US-PGPUB; USPAT	8	OFF.	2006/12/05 12:28
293		"6314377".pn. and cpu	US-PGPUB; USPAT	K	OFF.	2006/12/05 12:42
S94		"6314377".pn. and fuzzy	US-PGPUB; USPAT	%	OFF	2006/12/05 12:45
295	0	"6314377".pn. and rule	US-PGPUB; USPAT	S S	NO	2006/12/05 12:45
965	0	"6553369".pn. and fuzzy	US-PGPUB; USPAT	&	NO .	2006/12/05 12:45
297	0	"6553369".pn. and rule	US-PGPUB; USPAT	S S	NO	2006/12/05 12:47
868	0	"6446081".pn. and fuzzy	US-PGPUB; USPAT	8	NO	2006/12/05 12:47
665	1	"6446081".pn. and rule	US-PGPUB; USPAT	OR	NO	2006/12/05 12:47

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2006/12/05 12:49	2006/12/05 12:51	2006/12/05 13:09	2006/12/05 13:11	2006/12/05 13:11	2006/12/05 13:12	2006/12/05 15:18	2006/12/05 15:23	2006/12/05 15:24	2006/12/06 09:36	2006/12/06 09:36	2006/12/06 13:00	2006/12/06 13:06	2006/12/06 13:37	2006/12/06 13:37	2006/12/06 13:38
NO	NO	NO	NO	NO	NO	OFF	OFF	OFF	NO	8	N O	N O	N O	N O	NO NO
SO.	S S	og S	OR	S S	S S	S S	S.	S.	OR	S S	R	R	S S	R	S S
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
"4907230".pn. and fuzzy	<pre>@pd&lt;"20030820" and (((add or adding or addition or additional) with fuzzy) with rule)</pre>	@pd<"20030820" and (((add or adding or addition or additional) with fuzzy) with rule) and (data with risk) and cost	<pre>@pd&lt;"20030820" and ((data with risk) with failure) and (( remedial with cost) with failure )</pre>	@pd<"20030820" and ((data with risk) with failure) and (( remedy with cost) with failure )	@pd<"20030820" and ((data with risk) with failure) and (( repair with cost) with failure )	"20050044451" and (less with four)	"20050044451" and (less with three)	"20050044451" and (adjusting with "fuzzy variable" )	"20050078869" and facial	"20050078869" and (image with recognition)	@pd<"20030820" and (failure with (prediction or identify)) and "code generator"	((disk or array) with monitor\$) and ((disk or array) with failure) and ((disk or array) with predic\$)	@pd<"20030803" and S112	"706".clas. and ((disk or storage) with failure)	"714".clas. and ((disk or storage) with failure)
0	260	ĸ	0	0	2	H	Ħ	T	1	П	46	298	153	75	3689
S10 0	S10 1	S10 2	S10 3	S10 4	S10 5	S10 6	S10 7	S10 8	S10 9	S11 0	S11 1	S11 2	S11 3	S111 4	S11 5

## **EAST Search History**

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S13 2	0	"6314377".pn. and (fail\$ same fuzzy)	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:08
S13 3	Ħ	"20050044451" and "natural language"	US-PGPUB; USPAT	S S	OFF	2007/05/31 09:17
S13 4	0	"20050044451" and ("user input" with response)	US-PGPUB; USPAT	S S	OFF	2007/05/30 14:30
S13 5	₩.	"20050044451" and ("user input" )	US-PGPUB; USPAT	OR	OFF	2007/05/30 14:39
S13 6	H	"20050044451" and "storage system"	US-PGPUB; USPAT	8	OFF	2007/05/30 14:40
S13 7	803	@pd<"20030820" and (failure with prediction)	US-PGPUB; USPAT	8 8	NO	2007/05/30 14:41
S13 8	29	@pd<"20030820" and (failure with prediction) and fuzzy and test	US-PGPUB; USPAT	OR	S O	2007/05/30 14:42
S13 9	41	@pd<"20030820" and (failure with prediction) and fuzzy	US-PGPUB; USPAT	S S	S	2007/05/30 14:46
S14 0	7	<pre>@pd&lt;"20030820" and (failure with prediction) and fuzzy and (failure with (disk or storage or tape))</pre>	US-PGPUB; USPAT	S S	NO	2007/05/30 14:44
S14 1	16	@pd<"20030820" and (failure with prediction) and fuzzy and (user with interface)	US-PGPUB; USPAT	OR	NO	2007/05/30 15:58
S14 2	84	@pd<"20030820" and (failure with disk) and fuzzy	US-PGPUB; USPAT	OR.	NO O	2007/05/30 15:36
S14 3	18	@pd<"20030820" and (failure with disk) and fuzzy and disk.ab.	US-PGPUB; USPAT	S S	NO NO	2007/05/30 15:50
S14 4	Ŋ	hard and "disk/diskette"	IBM_TDB	S S	NO NO	2007/05/30 15:57
S14 5	0	<pre>@pd&lt;"20030820" and (failure with prediction) and fuzzy and (user with interface)</pre>	DERWENT	S S	NO	2007/05/30 15:58
S14 6	0	"6571310".pn. and (failure with prediction) and fuzzy and (user with interface)	US-PGPUB; USPAT	S S	NO	2007/05/30 15:59
S14 7	0	"6571310".pn. and (failure with prediction) and fuzzy	US-PGPUB; USPAT	OR	NO	2007/05/30 15:59

2007/05/30 16:00	2007/05/30 16:00	2007/05/31 09:20	2007/05/30 16:07	2007/05/30 16:08	2007/05/30 16:08	2007/05/31 10:10	2007/05/30 16:08	2007/05/31 10:01	2007/05/31 09:43	2007/05/31 09:54	2007/05/31 09:44	2007/05/31 09:49	2007/05/31 09:49	2007/05/31 09:49	2007/05/31 09:59
NO	N N	NO NO	NO NO	NO NO	NO NO	NO O	Š O	F O	8	FIO.	Š	S O	Š	N O	NO
OR	OR	S S	S.	S.	S.	OR S	& S	S.	S.	S S	S.	&	&	8	S.
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
0 "6571310".pn. and (failure with prediction)	0 "6571310".pn. and (failure same prediction)	0 "6571310".pn. and (prediction)	1 "6571310".pn. and (failure )	1 "6574754".pn.	20758 "6574754".pn. aand fuzzy	0 "6574754".pn. and fuzzy	1 "6574754".pn. and interface	1 "6314377".pn.	1 "6571310".pn. and fuzzy	1 "20050044451" and natural	1 "6571310".pn. and failure	1 "6571310".pn. and (failure with predict)	0 "6571310".pn. and micro\$	0 "6571310".pn. and code	0 "6571310".pn. and assemble
S14 8	S14 9	S15 0	S15 1	S15 2	S15 20	S15 4	S15 5	S15 6	S15 7	S15 8	S15 9	S16 0	S16 1	S16 2	S16 3
လ ထ	<u> </u>	0.51	- S	- SI	Sη	<u>r</u> 4	5	S1 6	2	<u> </u>	ഗര	S 0	S	2 2	ဟ က

2007/05/31 09:55	2007/05/31 10:00	2007/05/31 10:01	2007/05/31 10:01	2007/05/31 10:01	2007/05/31 10:01	2007/05/31 10:01	2007/05/31 10:41	2007/05/31 10:04	2007/05/31 10:04	2007/05/31 10:51	2007/05/31 10:10	2007/05/31 10:50	2007/05/31 10:50	2007/05/31 10:57	2007/05/31 10:57
OFF	N O	N O	OFF	N O	N O	N O	NO	No	No.	8	N O	8 O	NO NO	NO NO	<b>8</b> .
æ	OR	8	R	S S	8 S	8 S	OR S	OR S	8 S	S S	8	8	8	S S	쭝
US-PGPUB;	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB;
"20050044451" and "machine readable"	"6571310".pn. and test	"6571310".pn. and test\$	"6314377".pn. and text\$	"6314377".pn. and test\$	"6571310".pn. and train	"6571310".pn. and train\$	6571310".pn. and train\$	@pd<"20030820" and (predict\$ with failure)	4 @pd<"20030820" and ((predict\$ with failure) with (disk or drive))	<pre>@pd&lt;"20030820" and ((predict\$ with failure) with (disk or drive)) and model</pre>	"6574754".pn. and neural	"6571310".pn. and eval\$	"6571310".pn. and user	4 S174 and fuzzy	"5737519".pn. and test
1	<b>~</b>	→	0	0	0	. 0	0	3674	154	55	<b>-</b>	<b></b>	<b></b>	4	<b>-</b>
S16 4	S16 5	S16 6	S16 7	S16 8	S16 9	S17 0	S17 1	S17 2	S17 3	S17 4	S17 5	S17 6	S17 7	S17 8	S17 9

6/5/2007 12:42:32 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10644378.wsp

S18 0	0	"5737519".pn. and dpi	US-PGPUB; USPAT	OR.	NO NO	2007/05/31 10:58
S18 1	Ħ	"5737519".pn. and dbi	US-PGPUB; USPAT	æ	N <sub>O</sub>	2007/05/31 10:58
S18 2	Ħ	"5737519".pn. and model	US-PGPUB; USPAT	æ	NO	2007/05/31 10:58
S18 3	0	"20050044451" and voice	US-PGPUB; USPAT	æ	OFF	2007/05/31 15:34
S18 4	0	"20050044451" and voice\$	US-PGPUB; USPAT	S S	OFF	2007/05/31 15:35
S18 5	0	"20050044451" and spoken	US-PGPUB; USPAT	S.	OFF	2007/05/31 15:35
S18 6	0	"20050044451" and verball\$	US-PGPUB; USPAT	&	OFF	2007/05/31 15:45
S18 7	н	"20050044451" and (adjusting with "fuzzy variable" )	US-PGPUB; USPAT	&	OFF	2007/05/31 15:47
S18 8	H	"20050044451" and ("fuzzy variable" )	US-PGPUB; USPAT	OR	OFF	2007/05/31 15:47